

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Masami KUJIRAI : Mail Stop: PCT

Serial No. NEW : Attorney Docket No. 2004-1547A

Filed October 14, 2004 :

WATER-BASED HEAT-RADIATION-PREVENTIVE  
COATING MATERIAL FOR GLASS,  
HEAT-RADIATION-PREVENTIVE  
GLASS, AND METHOD OF  
PREVENTING HEAT RADIATION  
[Corresponding to PCT/JP03/04283  
Filed April 3, 2003]

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**SMALL ENTITY ASSERTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant hereby asserts small entity status for this application at the time of filing the application (entering the National Phase) on October 14, 2004.

Respectfully submitted,

Masami KUJIRAI

By:

  
Michael R. Davis  
Registration No. 25,134  
Attorney for Applicant

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October 22, 2004

10/31/1146

DT07 'd PCT/PTO 22 OCT 2004

US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY DOCKET NUMBER 2004-1547A
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371		
International Application No. PCT/JP03/04283	International Filing Date April 3, 2003	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) NEW
<b>Title of Invention</b> WATER-BASED HEAT-RADIATION-PREVENTIVE COATING MATERIAL FOR GLASS, HEAT-RADIATION-PREVENTIVE GLASS, AND METHOD OF PREVENTING HEAT RADIATION		
<b>Applicant(s) For DO/EO/US</b> Masami KUJIRAI		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <li><input type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. §371.</li> <li><input checked="" type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. §371.</li> <li><input type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).</li> <li><input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</li> <li><input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. §371(c)(2))             <ol style="list-style-type: none"> <li><input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li><input type="checkbox"/> has been transmitted by the International Bureau.</li> <li><input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</li> </ol> </li> <li><input type="checkbox"/> A translation of the International Application into English (35 U.S.C. §371(c)(2)).</li> <li><input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)).             <ol style="list-style-type: none"> <li><input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li><input type="checkbox"/> have been transmitted by the International Bureau.</li> <li><input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li><input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li><input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19.</li> <li><input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)).</li> <li><input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).</li> </ol>		
<b>Items 11. to 14. below concern other document(s) or information included:</b>		
<ol style="list-style-type: none"> <li><input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li><input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li><input type="checkbox"/> A <b>FIRST</b> preliminary amendment.             <ol style="list-style-type: none"> <li><input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</li> </ol> </li> <li><input checked="" type="checkbox"/> Other items or information: Small Entity Assertion.</li> </ol>		

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.  
PCT/JP03/04283ATTORNEY'S DOCKET NO.  
2004-1547A15.  The following fees are submitted**BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):**

Neither international preliminary examination fee nor international search fee paid to USPTO and International Search Report not prepared by the EPO or JPO .....	\$ 1110.00
International Search Report has been prepared by the EPO or JPO .....	\$ 950.00
International preliminary examination fee not paid to USPTO but international search paid to USPTO .....	\$ 790.00
International preliminary examination fee paid to USPTO but claims did not satisfy provisions of PCT Article 33(1)-(4) .....	\$ 690.00
International preliminary examination fee paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4). ....	\$ 100.00

**ENTER APPROPRIATE BASIC FEE AMOUNT =**

Surcharge of \$130.00 for furnishing the oath or declaration later than  20  30 months from the earliest claimed priority date (37 CFR 1.492(e)).

Claims	Number Filed	Number Extra	Rate	
Total Claims	-20 =		X \$18.00	\$
Independent Claims	- 3 =		X \$88.00	\$
Multiple dependent claim(s) (if applicable)			+ \$300.00	\$

**TOTAL OF ABOVE CALCULATIONS =**

Small Entity Status is hereby asserted. Above fees are reduced by 1/2.

**SUBTOTAL =**

Processing fee of \$130.00 for furnishing the English translation later than  20  30 months from the earliest claimed priority date (37 CFR 1.492(f)).

**TOTAL NATIONAL FEE =**

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +

**TOTAL FEES ENCLOSED =**

	Amount to be refunded	\$
	Amount to be charged	\$

a.  A check in the amount of \$ to cover the above fees is enclosed. A duplicate copy of this form is enclosed.

b.  Please charge my Deposit Account No. 23-0975 in the amount of \$ \_\_\_\_\_ to cover the above fees.  
A duplicate copy of this sheet is enclosed.

c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0975.

**NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.**

19. CORRESPONDENCE ADDRESS

CUSTOMER NO.

000513

*Michael R. Davis*  
By: Michael R. Davis  
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October 22, 2004

[CHECK NO. \_\_\_\_\_]  
[2004-1547A]